

2023 ANNUAL COMPLIANCE REPORT

Makakilo Quarry, Kapolei, Oahu, Hawaii

Prepared By
GRACE PACIFIC LLC
January 30, 2024



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1.0 INTRODUCTION

This Annual Compliance Report has been prepared in compliance with Condition No. 9 of the State Land Use Commission's Findings of Fact, Conclusions of Law, and Decision and Order, Special Use Permit, Docket No. SP73-147, filed and effective on November 7, 2008 (the "Special Use Permit" or "SUP"), and certain conditions of the Decision and Order for the Conditional Use Permit No. 2007/CUP-91, dated July 17, 2009 (the "Conditional Use Permit" or "CUP").

This is Grace Pacific's fourteenth annual report demonstrating the status of compliance with the conditions of the SUP and the CUP. This report covers the period from October 1, 2022 through September 30, 2023. However, where appropriate, additional information regarding subsequent activities and correspondence are included to provide a more complete understanding regarding the status of certain items.

The reports for the years 2009 through 2016 contained a chronological history of responses to the SUP and CUP Conditions. For the 2017 and future reports, the current year activity will be reported, and ongoing matters will be supported by the appendices.

The appendices to this report are organized as follows:

- a) Appendix A – Table of Approved Land Use Plans
- b) Appendices B through E- documents relevant to the 2022-2023 report
- c) Appendices F through J – History and Status Reports for ongoing compliance matters.

2.0 ANNUAL COMPLIANCE REPORT FOR THE SPECIAL USE PERMIT (Special Use Permit, Docket No. SP73-147, adopted and approved on November 6, 2008, filed and effective on November 7, 2008)

2.1 SUP CONDITION #1

1. *Within six (6) months of the Land Use Commission's Decision and Order approving the Special Use Permit, the Applicant shall submit:*
 - a. *A new site plan with metes and bounds map and description delineating the approximately 541-acre Property, including the boundaries of the quarry excavation and berming areas, the processing site and conveyor tunnel, and the buffer area to the Director of Planning and Permitting for review and approval. The site plan shall also be submitted to the Land Use Commission.*
 - b. *A fire protection and control plan to Honolulu Fire Department for review and approval. A copy of the approved plan shall be submitted to the Director of Planning and Permitting within 30 days of approval.*

2.1.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #1.A

2023. The Site Plan referenced in this condition has been updated and is included in Appendix B. The Site Plan referenced in this condition was initially submitted July 8, 2011.

2.1.2 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #1.B

2023. The Fire Protection and Control Plan was initially submitted on February 17, 2010. See Appendix A to this Report for a Table of Approved Plans.

2.2 SUP CONDITION #2

2. *Within one (1) year of the Land Use Commission's Decision and Order approving the Special Use Permit, the Applicant shall submit to the Director of Planning and Permitting for review and approval a renaturalization plan in coordination with the proposed Closure Grading Plan for the quarry site and buffer area mauka of the H-1 Freeway showing landscaping details including plant types, sizing and spacing, irrigation facilities and distribution systems.*

2.2.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #2

2023. A Phase 1 Renaturalization Plan was initially submitted on November 6, 2009. No new renaturalization projects were undertaken in the current reporting period. Renaturalization of the driving range is unnecessary as it is currently being actively quarried. Grace Pacific has engaged a consultant to complete the Phase II Renaturalization

Plan and will progress once the request for amendment is processed. See Appendices A and F to this report for the Approved Plans and History and Status Report.

2.3 SUP CONDITION #3

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| 3. | <i>All resource extraction, related aggregate processing and concrete and asphalt production activities, including recycling activities shall cease by December 31, 2032. Final beneficial re-use plans as approved by the Department of Planning and Permitting shall be implemented immediately upon the cessation of said resource extraction and related quarrying activities.</i> |
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2.3.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #3

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.4 SUP CONDITION #4

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| 4. | <i>The Applicant shall close the processing site on Parcel 4 by relocating all uses on the site into the quarry pit or Campbell Industrial Park by December 31, 2012, and Parcel 4 shall be returned to landscaped open space use within six (6) years of the date of the Land Use Commission's Decision and Order. A landscape plan shall be submitted to the Director of Planning and Permitting for review and approval on the second anniversary date of the Land Use Commission's Decision and Order and the approved landscape plan shall be implemented within one (1) year of its approval. Landscaping shall be maintained in a natural state for the life of the Special Use Permit.</i> |
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2.4.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #4

2023. Grace Pacific acknowledges this condition of the Special Use Permit. As previously noted, the site has been returned to landscaped open space as required by this condition. Grace Pacific has met the conditions of SUP Condition #4.

A history of the Voluntary Response Program (VRP) is attached to this report as Appendix G. A notification to terminate participation in the VRP dated August 20, 2019 was submitted to the Department of Health (DOH) and most recently, the Environmental Hazard Management Plan (EHMP) was submitted to the DOH on November 30, 2023. Parcel 4 is currently not in the VRP.

Grace Pacific has installed a concrete plant within the Upper Makakilo Quarry, similar to the one that was previously located on Parcel 4. The notification letter dated November 19, 2018 is located in Appendix G. Grace Pacific intends to remove Parcel 4 from the SUP as compliance with Condition #4 of the SUP, Parcel 4 is no longer being used as a non-permitted use that is "unusual and reasonable" but rather its current land use designation consistent with SUP Conclusion of Law # 7 which states in relevant part that after the closing, relocation and site returned to landscape that, at that time, the site will be

available for agricultural uses. As we have met the SUP conditions related to Parcel 4, Parcel 4 is a separate TMK lot that can be easily removed within the SUP and that Parcel 4 is no longer within the CUP it makes sense to remove Parcel #4 from the SUP. Grace Pacific plans to engage discussions with the Land Use Commission staff on how the removal of Parcel #4 can be accomplished or if any further action is necessary as to Parcel # 4 being removed from the SUP.

2.5 SUP CONDITION #5

5. *Beginning January 1, 2012, quarry operations shall be limited to the following days/hours:*
 - a. *Quarry excavation, crushing, stockpiling, equipment maintenance, and recycling facility – 6:00 a.m. to 6:00 p.m., Monday to Saturday.*
 - b. *Hot-mix asphalt plant - 6:00 a.m. to 6:00 p.m., Monday to Friday.*
 - c. *Unloading of cold-planed asphaltic concrete during re-paving jobs - 6:00 p.m. to 10:00 p.m., Sunday to Friday.*

2.5.1 GRACE PACIFIC’S RESPONSE TO SUP CONDITION #5

2023. Grace Pacific acknowledges this Condition of the Special Use Permit.

2.6 SUP CONDITION #6

6. *Except for quarry, recycling activities in the quarry, and renaturalization activities, the remainder of Tax Map Key: 9-2-03: 74 shall remain in open space buffer for the life of the quarry and related activities. Minor accessory uses or structure may be permitted on Parcel 74 with the express written consent of the Director of Planning and Permitting. Any other uses shall be processed pursuant to Section 205-6. Hawai‘i Revised Statutes.*

2.6.1 GRACE PACIFIC’S RESPONSE TO SUP CONDITION #6

2023. Grace Pacific acknowledges this condition of the Special Use Permit. The FUDS Program finalized the Preliminary Assessment of the Pu`u Makakilo Training area, dated April 2021. The Site warranted additional investigation of the Makalapa Gulch Range located between the Makakilo Quarry pit and the Kahiwelo subdivision. The USACE are seeking input on the Site from regulatory agencies. See Appendix H for the UXO History and Status Report.

2.7 SUP CONDITION #7

7. *As may be required by the State Department of Health, the Applicant shall place in service additional dust control measures to control dust generation at the project such*

that no visible fugitive dust shall cross the combined property boundaries of Tax Map Key: 9-2-03: 74 and 82.

2.7.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #7

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.8 SUP CONDITION #8

8. *The Applicant shall, as a result of modifications to the final grading and beneficial reuse plans, submit an update of the drainage plan, prepared by a qualified civil engineer, as may be required by the Director of Planning and Permitting for review and approval.*

2.8.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #8

2023. Grace Pacific acknowledges this condition of the Special Use Permit and will submit a revised drainage plan if there are any modifications to the final grading and beneficial reuse plans.

2.9 SUP CONDITION #9

9. *On each anniversary date of the Land Use Commission's Decision and Order, the Applicant or its successor shall file with the Department of Planning and Permitting and the Land Use Commission a report and supporting documentation demonstrating the status of compliance with each of the conditions of the Special Use Permit approval. Included in the supporting documentation shall be an updated rectified aerial imagery of the quarry, buffer area and processing site and dust control management plan. The following items shall also be a part of the supporting documentation:*
- a. Observations of fugitive dust.*
 - b. A report on replanting activities, including the areas replanted, and the type of vegetation planted.*
 - c. A report of any citizen's complaints relating to the operation along with the actions taken to ameliorate those complaints.*

The Director may present its analysis and recommendations on the annual report to the Planning Commission and the State Department of Health for further action pursuant to the Rules of the Planning Commission.

2.9.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #9

2023. This annual report is being submitted electronically in compliance with this condition. Grace Pacific is providing the September 1, 2023 Makakilo Quarry Digital

Orthography, depicted in three areas (Upper Quarry, Lower Quarry, and Overall), and a topographic map with this report submitted electronically in Appendix E.

2.9.2 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #9.A

2023. There were no complaints reported to the State Department of Health, Clean Air Branch for the period October 1, 2022 through September 30, 2023. Correspondence from the Clean Air Branch dated December 11, 2023 is attached to this Report as Appendix C.

2.9.3 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #9.B

2023. A History and Status Report of the replanting activities is provided in Appendix F to this Report. No new renaturalization projects were undertaken in the current reporting period October 1, 2022 through September 30, 2023. However, the driving range area continues to be quarried. Grace Pacific has engaged with a consultant to complete the Phase II Renaturalization Plan and will progress once the request for amendment is processed.

2.9.4 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #9.C

2023. Two residents called to voice their concerns regarding the SUP proposed amendments. SUP Notice of Application and a follow-up Quarry Proposed Modifications letter were sent to nearby Makakilo residents. One resident expressed their concern with dust, noise, and traffic. The resident was contacted and provided with additional information. The other resident was concerned about dust and Grace Pacific responded that we would apply dust control measures throughout our property especially during dry days with high winds. See also Appendices C and D to this Report for Clean Air Branch correspondence and the Community Hotline/Complaints/Inquiries Phone log.

2.10 SUP CONDITION #10

<p>10. <i>The Applicant shall provide a beneficial re-use plan for lands disturbed by its quarry operations. The plan shall include planning and preparation of the design and implementation scenarios for the beneficial re-use of the pit area consistent with established land use policies for the site and surrounding area. The re-use planning document and accompanying scenarios and drawings shall be submitted to the Department of Planning and Permitting, for review and approval within the fifth (5th) year after the date of the Land Use Commission's Decision and Order approving this expansion. An updated re-use plan shall be submitted to the DPP for review and approval every five (5) years thereafter. The beneficial re-use planning and design document shall be an ongoing document prepared by a professional qualified in re-use planning and contain objectives, implementation and funding strategies for reclamation of the pit area for the purpose of achieving the area's long term land use</i></p>
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policies. The Applicant will update the plan, as may be required by the Director of Planning and Permitting, to respond appropriately to any changes in the surrounding area's land use policies.

The beneficial re-use plan shall include at least one public access across Tax Map Key: 9-2-03: 74, connecting Tax Map Key: 9-2-03:81 and the extension of Makakilo Drive, across the project in which safe pedestrian/bicycling passage can be established. Access requirements, such as but not limited to, subdivision, nature of improvements, routing, hours accessible, shall be established as part of the final beneficial re-use plan. Suggested routing of the public access is shown on Exhibit A.

2.10.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #10

2023. The last submitted Beneficial Re-use plan is dated August 31, 2022 in accordance with DPP instructions for compliance prior to any amendment requests. In the past and as of September 2023, Grace Pacific does not have any updated or firm plans for re-use. Grace Pacific continues to explore the feasibility of various re-use scenarios, such as renaturalization, recreation, agriculture, energy facility, and urban use. In addition, Grace Pacific does have interest in integrating and extending quarry activities up to an additional fifteen years beyond the current permit expiry in 2032. Grace Pacific is in the process of an amendment request to the SUP/CUP and plans to update the Beneficial Re-use plan if the requested amendment is approved. See Appendix I to this Report for the History and Status Report of the Beneficial Re-use Plan.

2.11 SUP CONDITION #11

11. Approval of this Special Use Permit does not constitute compliance with other land use ordinances or governmental agencies' requirements. They are subject to separate review and approval. The Applicant shall be responsible for insuring that the final plans for the project approved under this permit comply with all applicable provisions of the Land Use Ordinance and other governmental agencies' provisions and requirements.

2.11.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #11

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.12 SUP CONDITION #12

12. The Applicant and/or landowner shall notify the Director of Planning and Permitting and the Land Use Commission of any changes in uses on the Property; termination of any uses on the Property; and/or transfer in ownership of the Property or any uses on the Property. The Planning Commission shall then, in consultation with the Director of

Planning and Permitting, determine the appropriate disposition of this Special Use Permit and facilities.

2.12.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #12

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.13 SUP CONDITION #13

13. *In the event of noncompliance with any of the conditions set forth herein, the Director of Planning and Permitting may terminate all uses approved under this Special Use Permit or the Director may declare this Special Use Permit null and void or seek available civil procedures to enforce compliance.*

2.13.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #13

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.14 SUP CONDITION #14

14. *The Applicant shall, for the life of the Special Use Permit, establish and disclose to the community, a telephone number dedicated to receiving and recording complaints relating to quarry and recycling operations. A continuous volume of complaints shall warrant reconsideration of the Special Use Permit by the Planning Commission.*

2.14.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #14

2009-2023 Grace Pacific has posted the Makakilo Quarry Hotline phone number 671-GRACE (671-4722) on its website, www.gracepacific.com, for disclosure to the public.

2023. Two residents called to voice their concerns regarding the SUP proposed amendments. SUP Notice of Application and a follow-up Quarry Proposed Modifications letter were sent to nearby Makakilo residents. One resident expressed their concern with dust, noise, and traffic. The resident was contacted and provided with additional information. The other resident was concerned about dust and Grace Pacific responded that we would apply dust control measures throughout our property especially during dry days with high winds. See also Appendices C and D to this Report for Clean Air Branch correspondence and the Community Hotline/Complaints/Inquiries Phone log.

2.15 SUP CONDITION #15

15. *The uses in the quarry excavation area shall be limited to rock excavation, crushing, stockpiling, a new hot-mix asphalt plant, recycling of concrete rubble, glass, and asphaltic concrete pavement, equipment maintenance, employee support, parking,*

administration, and a water well and pump. No other uses shall be permitted without the approval of the Land Use Commission.

2.15.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #15

2023. Grace Pacific acknowledges this condition of the Special Use Permit.

2.16 SUP CONDITION #16

16. *The Applicant shall establish the quarry expansion in substantial compliance with the representations made to the Land Use Commission in obtaining the Land Use Commission Special Use Permit. Failure to do so may result in the revocation of the permit.*

IT IS FURTHER ORDERED that the conditions imposed by the LUC on March 23, 1973, in this docket that are applicable to the sanitary landfill operations shall remain in full force and effect.

2.16.1 GRACE PACIFIC'S RESPONSE TO SUP CONDITION #16

2023. Grace Pacific acknowledges this condition of the Special Use Permit and is compliant. See Appendix J to this Report for a History and Status Report of the Sanitary Landfill (Palailai) maintenance project.

3.0 ANNUAL COMPLIANCE REPORT FOR THE CONDITIONAL USE PERMIT

(Conditional Use Permit, No. 2007/CUP-91, dated July 17, 2009)

3.1 CUP CONDITION #1

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| 1. | <i>Blasting shall be restricted to the hours of 8:00 am to 12:00 noon, Mondays through Fridays.</i> |
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3.1.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #1

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

3.2 CUP CONDITION #2

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|----|---|
| 2. | <i>Within one year of this Decision and Order, the applicant shall submit to the Director of the DPP for review and approval, final grading plans with contour intervals of five feet in areas where the slope is greater than ten percent; two feet in areas where the slope is ten percent or less.</i> |
|----|---|

3.2.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #2

2023. The final grading plan was submitted on November 7, 2009. See Appendix A to this Report for a Table of Approved Plans.

3.3 CUP CONDITION #3

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|----|---|
| 3. | <i>On the fifth anniversary date of this Decision and Order, and an updated every fifth year thereafter, as may be required by the Director, the applicant shall submit a beneficial reuse plan which shall show how the property is to be left in a form suitable for reuse for purposes permissible in the district, relating such reuses to existing or proposed uses of surrounding properties. Among items to be included in the plan are feasible circulation patterns in and around the site, the treatment of exposed soil or subsoil, including measures to be taken to replace topsoil or establish vegetation in excavated areas in order to make the property suitable for the proposed reuse, treatment of slopes to prevent erosion and delineation of floodways and floodplains (if any) to be maintained in open usage. Submittal of the beneficial reuse plan under Condition 12 of the Land Use Commission Decision and Order, dated November 7, 2008, may satisfy the requirements of this condition (providing the reuse plan complies with Land Use Ordinance Section 5.520, Specific Use Development Standards, for Resource Extraction).</i> |
|----|---|

3.3.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #3

2023. The first five-year Beneficial Re-use Plan is dated October 27, 2014. In the past and presently, Grace Pacific does not have any updated or firm plans for re-use. The most recent Beneficial Re-use Plan dated August 31, 2022 was submitted on September 9, 2022 in support of the proposed amendments to extend or modify the existing permits. See Appendix I to this Report for the History and Status Report of the Beneficial Re-use Plan.

3.4 CUP CONDITION #4

4. *Prior to the issuance of a building permit for any structures within and/or the relocation of any structures to the Project Site, the applicant shall submit to the Director for review and approval:*
- a. *A site plan showing compliance with all development standards of the Land Use Ordinance, including but not limited to, parking and loading, structure heights and setbacks, and building coverage.*
 - b. *A water source and distribution plan approved by the Board of Water Supply. The plan shall include the disposition of the existing water source in the processing site.*
 - c. *An outdoor lighting plan showing all existing and proposed outdoor lighting fixtures. All exterior lighting shall be fully shielded to prevent glare and light spillage on surrounding lots and public rights-of-way. Lighting for unloading of cold-planed asphalt shall be directed away from adjoining residential uses and be turned off upon completion of unloading operations.*

3.4.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #4. A, B, AND C

2023. The Site Plan, Water Source and Distribution Plan, and Outdoor Lighting Plan were initially submitted to DPP on July 8, 2011. See Appendix A to this Report for a Table of Approved Plans. An updated Site Plan is located in Appendix B. Beginning in 2021 potable water distribution is piped via the Pueonani St. Board of Water Supply (BWS) manifold. A lighting assessment was conducted in 2022 and the recommendations from the July 2022 Lighting Assessment Report are being considered.

3.5 CUP CONDITION #5

5. *The applicant shall stabilize exposed soils during the construction of any berms to minimize runoff impacts to the area's natural drainage features. Landscaping of any berms shall commence within 30 days of completion of berm construction.*

3.5.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #5

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

2016-2023. Grace Pacific is in the process of an amendment request to the SUP/CUP which includes a re-design of the final grading plan inclusive of the east side of the property and the “Kunia Berm.” Grace Pacific will re-evaluate the installation of a storm water interceptor ditch on the east side of the quarry. The primary purpose of the storm water interceptor ditch is to minimize runoff impacts associated with the planned construction of the screening berm on the east side of the property (the “Kunia Berm”) that is being re-designed. This project is dependent upon several factors such as berm re-design, NPDES permit conditions/regulations, and development options. If the plan is feasible then Grace Pacific plans to comply with applicable conditions/regulations.

3.6 CUP CONDITION #6

6.	<i>Operation of the resource extraction facility and accessory uses shall be in general conformance with the approved project, as described herein and shown on plans on file with the DPP. Any modification to the project and/or plans shall be subject to the prior review and approval by the Director. Major modifications shall require a new Conditional Use Permit.</i>
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3.6.1 GRACE PACIFIC’S RESPONSE TO CUP CONDITION #6

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

3.7 CUP CONDITION #7

7.	<i>This application has only been reviewed and approved pursuant to the provisions of Section 21-5.520 (Resource Extraction), and its approval shall not constitute compliance with the requirements of other governmental agencies. These are subject to separate review and approval. The application shall be responsible for insuring that the final plans for the project approved under this permit comply with all applicable government agencies’ provisions and requirements, including compliance with all other provisions of the Land Use Ordinance.</i>
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3.7.1 GRACE PACIFIC’S RESPONSE TO CUP CONDITION #7

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

3.8 CUP CONDITION #8

8.	<i>The applicant and/or landowner shall submit written notification to the Director of DPP of any changes in use, including the addition of any accessory uses and/or structure, termination of any use on the property; and/or transfer in ownership of the property or of any use on the property. In the case of any addition and/or change in use, the Director shall determine if the proposed change requires a minor or major</i>
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modification of the Conditional Use Permit. In the event of a change in ownership, the Director shall notify the new owner (by copy of this report) that the site and/or facility is permitted and/or governed by the Conditional Use Permit, and that compliance with all conditions of approval is required.

3.8.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #8

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

2016-2023. Grace Pacific is in the process of an amendment request to the SUP/CUP which includes a re-design of the final grading plan inclusive of the east side of the property and the "Kunia Berm." Grace Pacific will re-evaluate the installation of a storm water interceptor ditch on the east side of the quarry. The primary purpose of the storm water interceptor ditch is to minimize runoff impacts associated with the planned construction of the screening berm on the east side of the property (the "Kunia Berm") that is being re-designed. This project is dependent upon several factors such as berm re-design, NPDES permit conditions/regulations, and development options. If the plan is deemed feasible then Grace Pacific will to comply with applicable conditions/regulations.

Grace Pacific has maintained rock check dams/berms (stormwater BMPS) along the Palehua access road to slow stormwater flows and retain sediment. In addition, Grace Pacific has installed the Quarry Shop maintenance structure.

3.9 CUP CONDITION #9

9. *The Director may modify the conditions of this permit by imposing additional conditions, modifying existing conditions, or deleting conditions deemed satisfied upon a finding that circumstances related to the approved project have significantly changed so as to warrant a modification to the conditions of approval. In the event of the noncompliance with any of the conditions set forth herein, the Director may terminate all uses approved under this permit or halt their operation until all conditions are met or may declare this Conditional Use Permit null and void or seek civil enforcement.*

3.9.1 GRACE PACIFIC'S RESPONSE TO CUP CONDITION #9

2023. Grace Pacific acknowledges this condition of the Conditional Use Permit.

----- End of 2023 Annual Report -----

ANNUAL COMPLIANCE REPORT

Makakilo Quarry, Kapolei, Oahu, Hawaii

2023

Appendix A

Table of Approved Plans

(1 page)

Grace Pacific LLC
Makakilo Quarry 2023 Annual Compliance Report

Table of Approved Plans

Permit, Condition No.	Name of Plan	Submitted (Report Year, Appendix)	Approved (Report Year, Appendix)	Comments (Report Year, Appendix)
SUP 1a	Site Plan (metes & bounds)	2012, app B	2013, app D	
SUP 1b	Fire Protection & Control Plan	2010, app D	2010, app D	2012, app G (firebreaks)
SUP 2	Renaturalization Plan	2014, App J	2015, App C (Phase I)	2022 app F for history and update
SUP 4	Landscape Plan (Parcel 4)	2013, App T	2014, app C	
SUP 8	Drainage Plan	Planning Commission Record, Ex 21		2017 app J for March 2008 Engineering Report
SUP 10	Beneficial Re-use Plan (BRP)	2014, app L	2015, app C	2022 app I for history and update and 2022 app K for August 2022 BRP
CUP 2	Final Grading Plan (Grading Closure Plan)	2009, app J	2010, app A	
CUP 3	Beneficial Re-use Plan	2014, app L	2015, app C	2022 app I for history and update
CUP 4a	Site Plan (LUO)	2012, app B		2022 app B
CUP 4b	Water Source & Distribution Plan	2011, app G		
CUP 4c	Outdoor Lighting Plan	2013, app D 2013, app G 2022, app		2014, app D and 2022, app L for July 2022 Lighting Assessment Report

ANNUAL COMPLIANCE REPORT

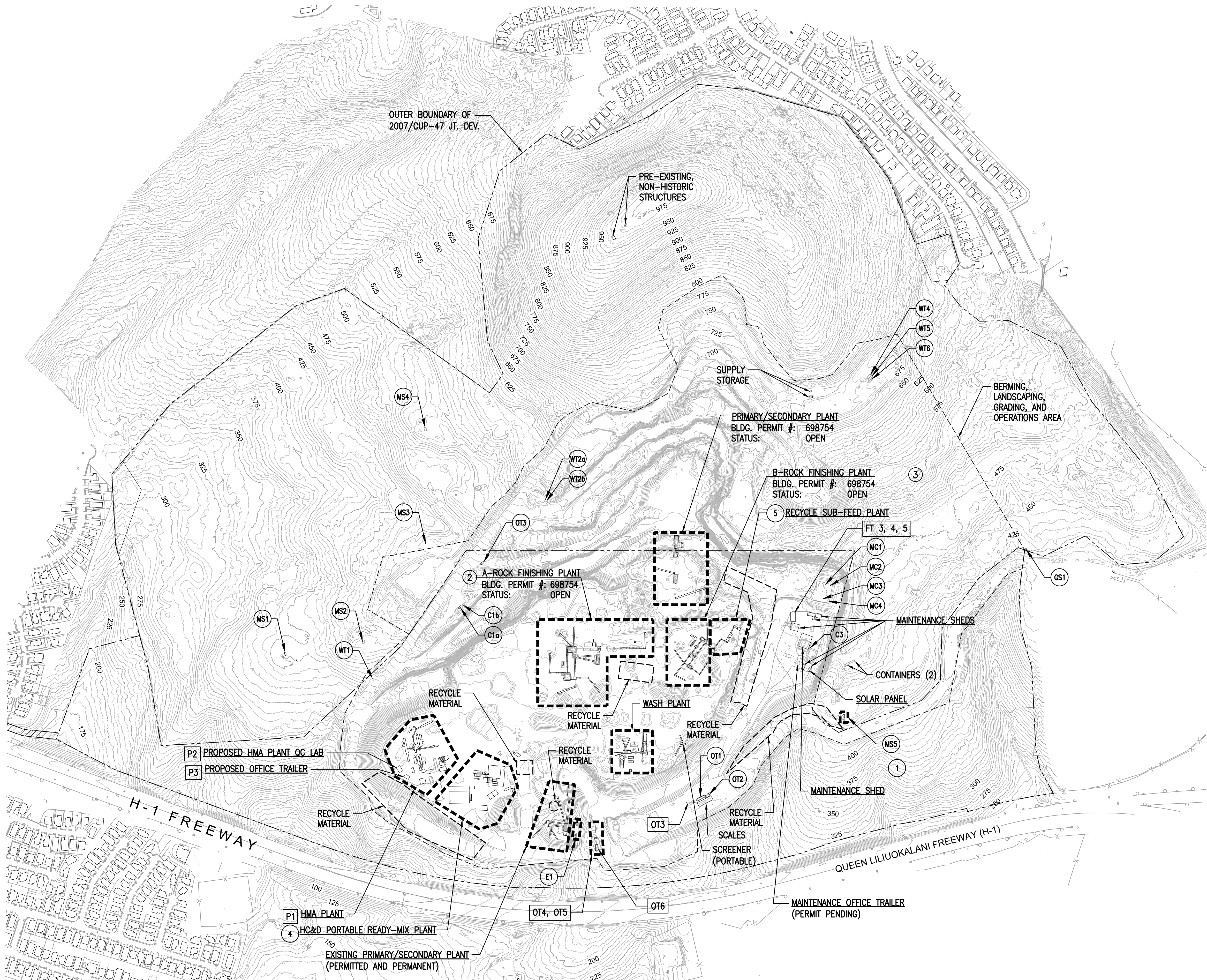
Makakilo Quarry, Kapolei, Oahu, Hawaii

2023

Appendix B

Site Plan

(1 page)



	STATUS	DESCRIPTION	FLOOR AREA (FT²)	LOT COVERAGE (FT²)
MS1	EXISTING	MONITORING STATION	0	159
MS2	EXISTING	MONITORING STATION	0	268
MS3	EXISTING	MONITORING STATION	0	268
MS4	EXISTING	MONITORING STATION	0	258
MS5	EXISTING	MONITORING STATION	0	177
OT1	EXISTING	OFFICE TRAILER	540	540
OT2	EXISTING	OFFICE TRAILER	672	672
C1a	EXISTING	CONTAINER	194	194
C1b	EXISTING	CONTAINER	223	223
C2	EXISTING	CONTAINER	558	558
C3	EXISTING	CONTAINER	317	317
WT1	EXISTING	WATER TANK	0	348
WT2a	EXISTING	WATER TANK	0	152
WT2b	EXISTING	WATER TANK	0	152
WT4	EXISTING	WATER TANK	0	335
WT5	EXISTING	WATER TANK	0	262
WT6	EXISTING	WATER TANK	0	227
FT1	EXISTING	FUEL TANK	0	125
MC1	EXISTING	MAGAZINE CONTAINER	192	192
MC2	EXISTING	MAGAZINE CONTAINER	178	178
MC3	EXISTING	MAGAZINE CONTAINER	127	127
MC4	EXISTING	MAGAZINE CONTAINER	94	94
E1	EXISTING	EQUIPMENT	0	0
1	EXISTING	MAINTENANCE SHED	4,790	5,600
2	EXISTING	A-ROCK FINISHING PLANT	0	42773
3	EXISTING	B-ROCK FINISHING PLANT AND RECYCLE PLANT	0	16411
4	EXISTING	HC&D PORTABLE PLANT	—	32,000
5	EXISTING	RECYCLE SUB-FEED PLANT	—	4,800
GS1	EXISTING	GUARD STATION	36	36
OT3	EXISTING	OFFICE TRAILER	240	240
OT4	EXISTING	OFFICE TRAILER	835	835
OT5	EXISTING	OFFICE TRAILER	341	341
OT6	EXISTING	AGGREGATE QUALITY CONTROL	—	—
FT 3, 4, 5	EXISTING	FUEL TANKS	—	—
	EXISTING	RECYCLE MATERIAL		
P1	PROPOSED	HMA PLANT	—	13,000
P2	PROPOSED	PROPOSED HMA PLANT QC LAB	—	—
P3	PROPOSED	PROPOSED OFFICE TRAILER	—	—



Figure 1 - Quarry Site Plan

ANNUAL COMPLIANCE REPORT

Makakilo Quarry, Kapolei, Oahu, Hawaii

2023

Appendix C

Correspondence from State of Hawaii Clean Air Branch
dated December 11, 2023

(4 pages)

From: [Victoria Sofeni](#)
To: [Jodie Cordero](#)
Cc: [Sierra Souza](#)
Subject: CAB Request to Access a Gov't Record for Grace Pacific LLC CSP No. 0045-01 C/CT
Date: Friday, January 19, 2024 11:17:10 AM

Hi Jodie,

Apologies on the delay, please see correspondence from Mike.

Blessed day,

Victoria Sofeni

Grace Pacific Makakilo Quarry

Desk: 808-693-7108

Work Cell: 808-479-6772

Material Order: 808-674-6590

Fax: 808-693-7107

From: Cab General <Cab.General@doh.hawaii.gov>
Sent: Monday, December 11, 2023 9:34 AM
To: Victoria Sofeni <vsofeni@gracepacific.com>
Subject: RE: CAB Request to Access a Gov't Record for Grace Pacific LLC CSP No. 0045-01 C/CT

You don't often get email from cab.general@doh.hawaii.gov. [Learn why this is important](#)

Hi Victoria,

We could not find any Clean Air Branch records regrading complaints for the following facility:

Makakilo Quarry, CSP No. 0045-01-C/CT.

Thank You,

Mike

Mike Madsen, P.E.
Environmental Engineer, Clean Air Branch
Hawaii Department of Health
Office: (808) 586-4200 | Fax: (808) 586-4359



From: Victoria Sofeni <vsofeni@gracepacific.com>
Sent: Tuesday, December 5, 2023 11:47 AM
To: Cab General <Cab.General@doh.hawaii.gov>
Cc: Jodie Cordero <jcordero@gracepacific.com>
Subject: [EXTERNAL] CAB Request to Access a Gov't Record for Grace Pacific LLC CSP No. 0045-01 C/CT

Good Afternoon,

Attached is a request to access any air quality complaints made against the Makakilo Quarry from (10/01/2022- 09/30/2023 for MQ annual compliance report.

Blessed day,

Victoria Sofeni

Grace Pacific Makakilo Quarry

Desk: 808-693-7108

Work Cell: 808-479-6772

Material Order: 808-674-6590

Fax: 808-693-7107

This message, including any attachments, is intended for the use of the party to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure. If you are not the intended recipient, any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please contact the sender immediately by reply e-mail, and delete the original and any copies of this message. It is the sole responsibility of the recipient to ensure that this message and any attachments are virus free.

REQUEST TO ACCESS A GOVERNMENT RECORD

DATE: 12/04/2023

TO: State of Hawaii Clean Air Branch

FROM: Grace Pacific LLC Makakilo Quarry

Name or Alias
Victoria Sofeni (808) 693-7108 Desk / (808) 479-6772 Cell

Contact Information
RE: Complaints filed against CSP No. 0045-01-C/CT

Although you are not required to provide any personal information, you should provide enough information to allow the agency to contact you about this request. The processing of this request may be stopped if the agency is unable to contact you. Therefore, please provide any information that will allow the agency to contact you (name or alias, telephone or fax number, mailing address, e-mail address, etc.).

I WOULD LIKE THE FOLLOWING GOVERNMENT RECORD:

Describe the government record as specifically as possible so that it can be located. Try to provide a record name, subject matter, date, location, purpose, or names of persons to whom the record refers, or other information that could help the agency identify the record. A complete and accurate description of the government record you request will prevent delays in locating the record. Attach a second page if needed.

Air quality complaints filed between 10/01/2022 to 09/30/2023 against Grace Pacific LLC, Makakilo Quarry
CSP No. 0045-01-C/CT Please forward to:

Victoria Sofeni
vsofeni@gracepacific.com

Thank you,
Victoria
(808) 479-6772

I WOULD LIKE: (please check one or more of the options below)

- ☐ **To inspect the government record.**
- ☒ **A copy of the government record:** (Please check one of the options below.) See the back of this page for information about fees that you may be required to pay for agency services to process your record request. Note: Copying and transmission charges may also apply to certain options.
- ☐ Pick up at agency (**date and time**): _____
- ☐ Mail
- ☐ Fax (toll free and only if available)
- ☒ Other, if available (please specify): Email :vsofeni@gracepacific.com
- ☐ If the agency maintains the records in a form other than paper, please advise in which format you would prefer to have the record.
- ☐ Electronic ☐ Audio ☐ Other (please specify): _____
- ☐ Check this box if you are attaching a request for waiver of fees in the public interest (see waiver information on back).

SEE BACK FOR IMPORTANT INFORMATION

FEES FOR PROCESSING RECORD REQUESTS

You may be charged fees for the services that the agency must perform when processing your record request, including fees for making photocopies and other lawful fees. **The first \$30 of fees charged for searching for a record, reviewing, and segregating will not be charged to you. Any amount over \$30 will be charged to you.** Fees are as follows:

Search for a Record	\$2.50 for 15 minutes
Review and Segregation of a Record	\$5.00 for 15 minutes

WAIVER OF FEES IN THE PUBLIC INTEREST

Up to \$60 of fees for searching for, segregating and reviewing records may be waived when the waiver would serve the public interest as described in section 2-71-32, Hawaii Administrative Rules. If you wish to apply for a waiver of fees in the public interest, you must attach to this request a statement of facts, including your identity as the requester, to show how the waiver of fees would serve the public interest. The criteria for this waiver, found at section 2-71-32, Hawaii Administrative Rules, are:

- (1) The requested record pertains to the operations or activities of an agency;
- (2) The record is not readily available in the public domain; and
- (3) The requester has the primary intention and the actual ability to widely disseminate information from the government record to the public at large.

AGENCY RESPONSE TO YOUR REQUEST FOR ACCESS

The agency to which you addressed your request must respond within a set time period. The agency will normally respond to you within 10 business days from the date it receives your request; however, in **extenuating circumstances** the agency must respond within 20 business days from the date of your request. If you have questions about the response time, you may contact the agency's UIPA contact person. If you are not satisfied with the agency's response, you may call the Office of Information Practices at 808-586-1400.

REQUESTER'S RESPONSIBILITIES

You have certain responsibilities under §2-71-16 Hawaii Administrative Rules. You may obtain a copy of these rules from the Lieutenant Governor's Office or from the Office of Information Practices. These responsibilities include making arrangements to inspect and copy records, providing further clarification or description of the requested record as instructed by the agency's notice, and making a prepayment of fees, if assessed.

ANNUAL COMPLIANCE REPORT

Makakilo Quarry, Kapolei, Oahu, Hawaii

2023

Appendix D

Makakilo Quarry Hotline Phone Log October 1, 2022
through September 30, 2023

(1 page)

Grace Pacific Makakilo Quarry						
Community Hotline, Complaints, and Inquiries Log (Redacted)						
October 1, 2022 to September 30, 2023						
No.	Date	Communication Method	Complainant	Message / Description of Call	Investigation / Responsible Party	Investigation / Action Plan
1	8/30/2023	Quarry Hotline (808) 671-4722	Resident A (Makakilo)	Resident A called the Quarry Hotline after receiving the first SUP Notice of Application. This notice had the Lower Quarry highlighted and Resident A was concerned this meant we'd start up operations there again. Resident A was concerned this would cause a dust, traffic and noise problem.	Materials Admin Supervisor	Materials Admin Supervisor phoned Resident A and thanked them for sharing their family's concerns regarding our permit extension. She mentioned Grace Pacific was working on a revised notice of intent to send out to our neighbors that correctly identified the Upper Quarry as the only parcel involved in the expansion. She asked if they would like to be on our mailing list. They declined but asked if we'd post the notice on our website.
2	9/25/2023	Quarry Hotline (808) 671-4722	Resident B (Makakilo)	Makakilo Resident B called the Quarry Hotline after receiving the Quarry Permit Modification Notices. The resident expressed concern about the continued use of the Quarry because of the dust. Resident B has noticed dust plumes appearing and being carried to their homes, but no action was being taken to water down the area as promised. Resident B confirmed they'd be attending the Community Meeting regarding the Quarry expanded operations to voice her concern.	Quarry Manager	The Quarry Manager assured Resident B we would adjust our dust control efforts to concentrate more in all areas of our property during the dry days with high winds.

ANNUAL COMPLIANCE REPORT

Makakilo Quarry, Kapolei, Oahu, Hawaii

2023

Appendix E

Aerial Photos and Topographic Map

(4 pages)



949 Kamokila Blvd, Suite 200
Kapolei, HI 96707
Office | 808-674-8383
Fax | 808-674-1040

Our Mission: Grace Pacific
Hawaii on the move and Hawaii's
families safe. We proudly build
and Maintain the roads,highways,
and runways that connect these
island communities we call home.

Makakilo Quarry Overall Site

BASIS FOR HORIZONTAL CONTROL:

COORDINATES ARE IN STATE PLANE NAD83
UNIT OF MEASURE: US SURVEY FOOT
VERTICAL DATUM: MEAN SEA LEVEL

SCALE : 1" = 350'

DATE OF PHOTOGRAPHY : 09 - 01 -2023

Makakilo Upper Quarry 2023
DRONE FLIGHT _ 23.09.01
GRACE PACIFIC LLC
808.674.8383

Hz Scale: 1" = XXXXX		V/t Scale: X		
Drawn By: GRACE PACIFIC		Chkd By: MAKAKILO QUARRY		
Revision History				
Revision	1	DD/MM/YYYY	Initials	Comments
Revision				
Revision				
Revision				
Revision				
Revision				

Sheet No: 1 / 4

Overall Site
File Ref: Drone Survey _ End of the Year_2023.vce

